



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Attorney Docket No.: 44374.5.1

Harry C. Sweere et al.

Application No.: 09/920,924

Examiner: Gwendolyn Wrenn Baxter

Filed: August 2, 2001

Group Art Unit: 3632

For: METHODS AND APPARATUS FOR GENERATING FORCE AND TORQUE

AMENDMENT

**RECEIVED**

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

JAN 21 2004

**GROUP 3600**

Sir:

In response to the Office Action of August 13, 2003, amendment to the above-identified patent application is requested.

In the Claims

Please substitute the following amended claims for those currently pending:

What is Claimed is:

1. (cancelled)
2. (currently amended) The apparatus of claim 4 6, wherein the first guiding surface of the cam has a substantially continually changing slope.
3. (currently amended) The apparatus of claim 4 6, wherein the first guiding surface of the cam has a substantially continually changing radius of curvature.